## DEPARTMENT OF LABOR EMPLOYMENT OPPORTUNITY

**Information Technology Analyst 3 (EU 30)** 

## PLEASE FOLLOW THE SPECIFIC APPLICATION FILING INSTRUCTIONS AT THE BOTTOM OF THIS PAGE!

**Open To:** The Public

**Location:** Department of Labor, 200 Folly Brook Boulevard, Wethersfield, CT 06109

**Hours:** 8:30 a.m. to 4:00 p.m. (35 hours weekly)

**Annual Salary:** \$76,409

Closing Date: October 3, 2014

Job Number: 683

Eligibility Requirement: Candidates must have applied for and passed the Information Technology Analyst 3 exam and be on the current certification list promulgated by the Department of Administrative Services for this classification. State employees currently holding the above title or those who have previously attained permanent status may apply for lateral transfer.

**EXAMPLES OF DUTIES**: Under general supervision works closely with technical support and programming teams on projects to develop data models for the Agency. Interacts with customers and business analysts to understand low level requirements and design conceptual, logical and physical data models for Customer specification; Works with the technical staff and SMEs on projects and defines and follows the design standards and best practices while designing data models. Responsible for preparing the detailed design documents which include conceptual, logical and physical data models required for the customer identity, contacts and preferences master data management; Responsible for providing the estimates required for the implementation of the data model; Responsible for participating in System Development Lifecycle activities; Responsible for performing software installation, upgrades and patching, backup and recovery, security, monitoring, problem solving, etc. Develops and documents business requirements and program specifications. Performs transition/transfer knowledge tasks and trains individuals on processes and technology related to supporting this application. Extensive work will be performed in developing conceptual, logical and physical data models and entity Relationship diagramming techniques. Extensive experience designing for and working with data loads, data mappings, data conversion, data validation and performance monitoring and tuning. Experience in query optimization. Skills with determining and managing application indexes necessary to optimize database performance; Responsible for designing and maintaining integrity of databases, including referential integrity checking and multiple access schemes (locking); Responsible for keeping the database up to date on patches and upgrading DB2 to new version releases; performs related duties as required.

Preferred Skills and Ability The ideal candidate will have 8-10 years experience with DB2 Database systems including system programming skills in DB2 9 and DB2 10 for z/OS; DB2 Database design, development and optimization and mapping of common codes repositories; Experience in design integrations schemas for data migration, data integration, data services. Experience with XML Schema modeling; Experience with developing metadata repository and creating metadata design documents; Use of Informatica, Erwin, power designer or equivalent ETL; Experience with requirements/ design/development of enterprise, relational, conceptual, logical and physical data models. Excellent oral and written communication skills. Data Modeler must have proven expertise in modeling / developing Conceptual, Logical and Physical data models as part of enterprise initiatives. Skills in data management, data quality, and stewardship in large complex environments are needed; Experience writing technical documentation/manuals; Ability to work independently and competently with a proven history of meeting deadlines Very strong organizational skills. Ability to develop relational database designs optimized for OLTP processing queries, stored procedures and triggers. Experience with SQL Server Reporting Services, Integration Services, DTS job design, SSIS design, development and deployment desired.

Note: The filling of this position will be in accordance with reemployment, SEBAC, transfer, promotion and merit employment rules.

**Application Instructions:** Interested and qualified candidates who meet the above requirements should submit:

- Cover letter
- Resume
- Application for Examination or Employment (CT-HR-12). <a href="http://das.ct.gov/HR/Forms/CT-HR-12">http://das.ct.gov/HR/Forms/CT-HR-12</a> Application.pdf
- Connecticut Department of Labor Pre-Authorization and Release form (immediately follows this job announcement) which includes a statement regarding the Guide to the Code of Ethics for Public Officials and State Employees.
- If you are not a Department of Labor applicant, you must complete and sign the Addendum to the Application for Examination or Employment (CT-HR-13). <a href="http://das.ct.gov/HR/Forms/CT-HR-12A">http://das.ct.gov/HR/Forms/CT-HR-12A</a> Addendum.pdf
- Current state employees are required to submit their last two service ratings *and* copies of their last two years of attendance records (2013 & 2014).

Application packages will <u>not</u> be considered without these documents. Missing or incomplete application material will not be considered. Submit <u>via mail</u> or fax to:

Department of Labor Human Resources Office 200 Folly Brook Boulevard Wethersfield, CT 06109 FAX (860) 263-6699

\*Applicants who are not currently a state employee must start at the minimum salary. If you are faxing your application, please do not mail a duplicate copy. Due to the large number of expected applicants we cannot confirm receipt of application materials.

## AN AFFIRMATIVE ACTION/EQUAL OPPORTUNITY EMPLOYER

The State of Connecticut is an equal opportunity/affirmative action employer and strongly encourages the applications of women, minorities, and persons with disabilities.

## CONNECTICUT DEPARTMENT OF LABOR

Pre-Employment Screening – Authorization and Release

Completion of this form is voluntary; however, if consent to obtain this information is not given, it may have an adverse effect on your employment opportunities with the Connecticut State Department of Labor.

Applicant's Name (Last, First, Middle):	
Mailing Address:	
Home Phone Number: ( )	
I, the undersigned, recognize and understand that this constitutes my consent and authorization to disclose or furnish any relevant and necessary information or records to the Department of Labor concerning my character, employment, or military service as may be necessary for a determination of my suitability for employment with the Connecticut State Department of Labor.	
This authorization is executed with the full knowledge and understanding that the Labor Department will take measures to protect the aforementioned information against unauthorized disclosure to any parties not having a legitimate need for it in the discharge of the official business of the Department.	
I hereby RELEASE any respondent from any and all liability for damages resulting from a decision by the Department not to employ me on account of compliance, or any attempts at compliance with this authorization, except for any damages resulting from knowingly providing false or misleading information or records about me.	
A copy of this authorization shall be as effective and valid as the original. This authorization shall be valid for twelve (12) months from the date of my signature.	
Date Signed	Signature of Applicant
As a candidate being considered for employment at the Department of Labor, I have reviewed a copy of the Guide to the Code of Ethics for Public Officials and State Employees.	
Date Signed	Signature of Applicant
A copy of the Guide to the Code of Ethics for Public Officials and State Employees may be obtained at the following link:	

http://www.ct.gov/ethics/lib/ethics/guides/2012/public officials and state employees guide december

\*\*Important note: Any modifications to this form will NOT be accepted.

2012\_rev.pdf